



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/634,325	08/05/2003	Lev Fedoseyev	7858	
75	90 02/24/2005		EXAMINER	
ROTYS INC. 5450 Complex St. #313			EDGAR, RICHARD A	
San Diego, CA			ART UNIT	PAPER NUMBER
3 ,	•		3745	
			DATE MAILED: 02/24/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 10/634,325 FEDOSEYEV ET AL. Examiner Art Unit

Notice of Non-Compliant Amendment (37 CFR 1.121)

Richard Edgar 3745 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

The amendment document filed on 10 January 2005 is considered non-compliant because it has failed to meet the is re

requirements of 37 CFR 1.121. In order for the amendment document to be compliant, correction of the following item(s) required.
THE FOLLOWING MARKED (X) ITEM(S) CAUSE THE AMENDMENT DOCUMENT TO BE NON-COMPLIANT: 1. Amendments to the specification: A. Amended paragraph(s) do not include markings. B. New paragraph(s) should not be underlined. C. Other <u>See Continuation Sheet</u> .
 2. Abstract: A. Not presented on a separate sheet. 37 CFR 1.72. B. Other <u>See Continuation Sheet</u>.
 3. Amendments to the drawings: A. The drawings are not properly identified in the top margin as "Replacement Sheet," "New Sheet," or "Annotated Sheet" as required by 37 CFR 1.121(d). B. The practice of submitting proposed drawing correction has been eliminated. Replacement drawings showing amended figures, without markings, in compliance with 37 CFR 1.84 are required. C. Other
 ✓ A. A complete listing of all of the claims is not present. ✓ B. The listing of claims does not include the text of all pending claims (including withdrawn claims) ✓ C. Each claim has not been provided with the proper status identifier, and as such, the individual status of each claim cannot be identified. Note: the status of every claim must be indicated after its claim number by using one of the following status identifiers: (Original), (Currently amended), (Previously presented), (New), (Not entered), (Withdrawn) and (Withdrawn-currently amended). ✓ D. The claims of this amendment paper have not been presented in ascending numerical order. ✓ E. Other: See Continuation Sheet.
For further explanation of the amendment format required by 37 CFR 1 121, see MPFP 8 714 and the USPTO website a

http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf.

TIME PERIODS FOR FILING A REPLY TO THIS NOTICE:

- 1. Applicant is given no new time period if the non-compliant amendment is an after-final amendment or an amendment filed after allowance. If applicant wishes to resubmit the non-compliant after-final amendment with corrections, the entire corrected amendment must be resubmitted within the time period set forth in the final Office action.
- 2. Applicant is given one month, or thirty (30) days, whichever is longer, from the mail date of this notice to supply the corrected section of the non-compliant amendment in compliance with 37 CFR 1.121, if the non-compliant amendment is one of the following: a preliminary amendment, a non-final amendment (including a submission for a request for continued examination (RCE) under 37 CFR 1.114), a supplemental amendment filed within a suspension period under 37 CFR 1.103(a) or (c), and an amendment filed in response to a Quayle action.

Extensions of time are available under 37 CFR 1.136(a) only if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quayle action.

Failure to timely respond to this notice will result in:

Abandonment of the application if the non-compliant amendment is a non-final amendment or an amendment filed in response to a Quavle action; or

Non-entry of the amendment if the non-compliant amendment is a preliminary amendment or supplemental amendment.

Continuation of 1(c) Other: Amendments to the specification must begin on a separate sheet (37 C.F.R. § 1.121 (h).

Continuation of 2(b) Other: Abstract must show markings for deleted and added text. 37 C.F.R. § 1.121(b)(2)(ii).

Continuation of 4(e) Other: Claim text with markings is not shown per 37 C.F.R. § 1.121(c)(2); also, the claim listing is not on a separate sheet of the amendment document per 37 C.F.R. § 1.121(c)(1).

Response to Amendment

Applicant must begin each section of an amendment document on a separate sheet of paper (see 37 C.F.R. § 1.121(h)).

The examiner notes Applicants insertion of numeral 21 in paragraph 00022, which is not underlined (see 37 C.F.R. § 1.121(b)(2)(ii)). Furthermore, the examiner notes Applicant included a replacement paragraph 00022 in the *Drawings* section of the amendment document. Applicant should list all changes to the specification under the *Specification* section of the amendment document. Also, replacement paragraphs should be identified with the paragraph numbers and separated from the Applicant instruction of replacement or deletion with a line break, for example:

Amendments to the Specification

Replace paragraph [00022] with the following:

[00022] In the second variant...

Delete paragraph [00011].

Replace paragraph [00027] with the following:

[00027] The integrated...

The examiner also notes the numeral 6 is shown in strikethrough in paragraph 00027.

37 C.F.R. § 1.121 encourages the use of double brackets (i.e. [[6]]) when the deletion of

Application/Control Number: 10/634,325 Page 3

Art Unit: 3745

five or fewer characters is desired, or when the strike-through line is not easily perceived through the character(s).

Drawings

The drawings were received on 10 January 2005. These drawings are not accepted. Applicant has not included the label "Replacement Sheet". Also, Applicant is not required to submit every sheet of drawing; only those being presently replaced should be submitted.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

Replacement Drawing Sheets

Drawing changes must be made by presenting replacement sheets which incorporate the desired changes and which comply with 37 CFR 1.84. An explanation of the changes made must be presented either in the drawing amendments section, or remarks, section of the amendment paper. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). A replacement sheet must include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of the amended drawing(s) must not be labeled as "amended." If the changes to the drawing figure(s) are not accepted by the examiner, applicant will be notified of any required corrective action in the next Office action. No further drawing submission will be required, unless applicant is notified.

Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin.

Annotated Drawing Sheets

A marked-up copy of any amended drawing figure, including annotations indicating the changes made, may be submitted or required by the examiner. The annotated drawing

Application/Control Number: 10/634,325 Page 4

Art Unit: 3745

sheet(s) must be clearly labeled as "Annotated Sheet" and must be presented in the amendment or remarks section that explains the change(s) to the drawings.

Timing of Corrections

Applicant is required to submit acceptable corrected drawings within the time period set in the Office action. See 37 CFR 1.85(a). Failure to take corrective action within the set period will result in ABANDONMENT of the application.

If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the "Notice of Allowability." Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136 for filing the corrected drawings after the mailing of a Notice of Allowability.

Claim Amendments

The amendment to the claims filed on 10 January 2005 does not comply with the requirements of 37 CFR 1.121(c) because the do not begin on a separate sheet of paper; they do not include a complete listing of all the claims; the claims submitted do not include markings showing the changes made to the previous version; the claims do not include the status identifier (Currently amended) after the original claim number.

Amendments to the claims filed on or after July 30, 2003 must comply with 37 CFR 1.121(c) which states:

(c) Claims. Amendments to a claim must be made by rewriting the entire claim with all changes (e.g., additions and deletions) as indicated in this subsection, except when the claim is being canceled. Each amendment document that includes a change to an existing claim, cancellation of an existing claim or addition of a new claim, must include a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, in the application. The claim listing, including the text of the claims, in the amendment document will serve to replace all prior versions of the claims, in the application. In the claim listing, the status of every claim must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered).

Application/Control Number: 10/634,325

Art Unit: 3745

- (1) Claim listing. All of the claims presented in a claim listing shall be presented in ascending numerical order. Consecutive claims having the same status of "canceled" or "not entered" may be aggregated into one statement (e.g., Claims 1–5 (canceled)). The claim listing shall commence on a separate sheet of the amendment document and the sheet(s) that contain the text of any part of the claims shall not contain any other part of the amendment.
- (2) When claim text with markings is required. All claims being currently amended in an amendment paper shall be presented in the claim listing, indicate a status of "currently amended," and be submitted with markings to indicate the changes that have been made relative to the immediate prior version of the claims. The text of any added subject matter must be shown by underlining the added text. The text of any deleted matter must be shown by strike-through except that double brackets placed before and after the deleted characters may be used to show deletion of five or fewer consecutive characters. The text of any deleted subject matter must be shown by being placed within double brackets if strike-through cannot be easily perceived. Only claims having the status of "currently amended," or "withdrawn" if also being amended, shall include markings. If a withdrawn claim is currently amended, its status in the claim listing may be identified as "withdrawn—currently amended."
- (3) When claim text in clean version is required. The text of all pending claims not being currently amended shall be presented in the claim listing in clean version, i.e., without any markings in the presentation of text. The presentation of a clean version of any claim having the status of "original," "withdrawn" or "previously presented" will constitute an assertion that it has not been changed relative to the immediate prior version, except to omit markings that may have been present in the immediate prior version of the claims of the status of "withdrawn" or "previously presented." Any claim added by amendment must be indicated with the status of "new" and presented in clean version, i.e., without any underlining.
 - (4) When claim text shall not be presented; canceling a claim.
- (i) No claim text shall be presented for any claim in the claim listing with the status of "canceled" or "not entered."
- (ii) Cancellation of a claim shall be effected by an instruction to cancel a particular claim number. Identifying the status of a claim in the claim listing as "canceled" will constitute an instruction to cancel the claim.
- (5) Reinstatement of previously canceled claim. A claim which was previously canceled may be reinstated only by adding the claim as a "new" claim with a new claim number.

Since the reply filed on 10 January 2005 appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE** (1) **MONTH** or **THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to submit an amendment in compliance

Application/Control Number: 10/634,325

Art Unit: 3745

with 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Examiner's Comment on Applicants Arguments

Regarding Applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., less space than the Japanese reference) are <u>not recited in the rejected claim(s)</u>. Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993).

Furthermore, Applicant's arguments do not comply with 37 CFR 1.111(c) because they do not clearly point out the patentable novelty which he or she thinks the <u>claims</u> present in view of the state of the art disclosed by the references cited or the objections made.

If Applicant maintains the arguments presented in numbered paragraph 4 in the 10 January 2005 amendment, the examiner may find the amendment non-responsive per 37 C.F.R. §§ 1.111(b) and (c), since Applicant does not appear to point out the patentable novelty in the pending claims.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Edgar whose telephone number is (571) 272-4816. The examiner can normally be reached on Monday thru Friday, 8:00 am until 4:00 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Look can be reached on (571) 272-4820. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Richard Edgar Examiner Art Unit 3745

RE

EDWARD K. LOOK SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

2/18/05

Page 7